



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

VOLUME VI.

NUMBER 6



NOVEMBER, 1903



THE BRYOLOGIST

AN ILLUSTRATED BIMONTHLY DEVOTED TO

NORTH AMERICAN MOSSES

HEPATICS AND LICHENS

EDITORS:

ABEL JOEL GROUT and ANNIE MORRILL SMITH

CONTENTS

The Splachnums (<i>Illus.</i>)	<i>Elizabeth G. Britton,</i>	91
On Some Fossil Mosses,	<i>John M. Holzinger,</i>	93
Some Moss Societies	<i>A. J. Grout,</i>	94
Buxbaumia aphylla,	<i>Mary F. Miller,</i>	96
Dr. Best's Revision of Leskea,	<i>A. J. Grout,</i>	96
Revision of N. A. Species of Leskea (<i>Key</i>), <i>Dr. G. N. Best,</i>		97
Bibliography—T. P. James,	<i>A. M. S.,</i>	101
Mounting Mosses,	<i>Cora H. Clarke,</i>	102
Review of Mosses With Hand-Lens and Microscope,	<i>J. M. Holzinger,</i>	104
Sullivant Moss Chapter Notes,		105
Offerings to Chapter Members,		106

Entered at the Post Office at Brooklyn, N. Y., April 2, 1900, as second class of mail matter, under Act of March 3, 1879.

Published by the Editors, 78 Orange St., Brooklyn, N. Y., U. S. A.

THE BRYOLOGIST

BIMONTHLY JOURNAL DEVOTED TO THE STUDY OF NORTH AMERICAN MOSSES
HEPATICS AND LICHENS.

ALSO OFFICIAL ORGAN
OF THE SULLIVANT MOSS CHAPTER OF THE AGGASIZ ASSOCIATION.

Subscription Price, \$1.00 a year. 20c. a copy. Four issues 1898, 35c. Four issues 1899, 35c. Together, eight issues, 50c. Four issues 1900, 50c. Four issues 1901, 50c. Four Vols. \$1.50 Six issues 1902, \$1.00.
A blue pencil mark here indicates that your subscription has expired.

Short articles and notes on mosses solicited from all students of the mosses. Address manuscript to A. J. Grout, Boys' High School, Brooklyn, N. Y. Address all inquiries and subscriptions to Mrs. Annie Morrill Smith, 78 Orange Street, Brooklyn, N. Y. Exchange Ads. to subscribers, 10c. for 25 words. For advertising space address Mrs. Smith. Check, except N. Y. City, must contain 10 cents extra for Clearing House charges.

Copyrighted 1903, by Annie Morrill Smith.

THE SULLIVANT MOSS CHAPTER.

President, Prof. J. M. Holzinger, Winona, Minn. Vice-President, Mr. W. C. Barbour, Sayre, Pa. Secretary—Treasurer, Miss Wheeler, Chatham, Columbia Co., N. Y.

All interested in the study of Mosses, Hepatics, and Lichens by correspondence are invited to join. **Dues \$1.10 a year.** This includes a subscription to THE BRYOLOGIST. For further information address the Secretary.

BOTANICAL SUPPLIES

Everything for the Botanist



Everything for Botany

COLLECTING CASES—MOUNTING PAPER—MOUNTING CARDS
GENUS COVERS—TROWELS

SEND FOR CIRCULAR

QUEEN & CO., INC.

59 FIFTH AVE.,
NEW YORK CITY

1010 CHESTNUT ST.,
PHILADELPHIA, PA.

WANTED.—Tuckerman's Synopsis of North American Lichens, Vol. I.
Address, E. T. CRESSON, JR., Box 248, Philadelphia, Pa.

WANTED. Hepaticæ, all kinds, from all localities. Those of South and West especially desired.
Address, WM. C. BARBOUR, Sayre, Pa.

FOR EXCHANGE.—Fresh Water Algae.
Address, Mrs. Josephine D. Lowe, Noroton, Conn.

MOSSSES OF THE SOUTHERN UNITED STATES

*Sets of 51 Specimens (Nos. 1 to 51) may be had at \$5.00 a set,
on application to*

Dr. JOHN K. SMALL, Bedford Park, New York City.